FREQUENCY RESPONSE
Conforms to Dolby Atmos Specifications

SENSITIVITY
96 dB @ 2.83V/1M

POWER HANDLING (CONT/PEAK)
100W/400W

NOMINAL IMPEDANCE
8 ohms Compatible

CROSSOVER FREQUENCY
2,000 Hz

HIGH FREQUENCY DRIVER
1” Aluminum LTS tweeter mated to a 90 x 90 square Tractrix® Horn

LOW FREQUENCY DRIVER
Dual 6.5” spun-copper IMG woofers

ENCLOSURE MATERIAL
MDF

ENCLOSURE TYPE
Bass-Reflex via rear-firing Tractrix® ports

INPUTS
Single Gold Plated Binding Posts

HEIGHT INCHES (MM)
40” (1017 mm)

WIDTH INCHES (MM)
9.4” (240 mm)

DEPTH INCHES (MM)
17.3” (439 mm)

PRODUCT WEIGHT LBS (KG)
49 lbs (22.2 kg)

FINISHES
Black Textured Wood Grain Vinyl

INCLUDED ACCESSORIES
Injection molded feet & screws

BUILT FROM
2018

90° x 90° TRACTRIX HORN
Our exclusive Tractrix® horn technology delivers the power, detail and emotion of the live music experience with the cleanest, most natural sound possible.

LINEAR TRAVEL SUSPENSION (LTS) ALUMINUM TWEETER WITH KAPTON SUSPENSION
The exclusive Linear Travel Suspension (LTS) minimizes distortion for enhanced, detailed performances. Kapton® is an extremely light and rigid material used in the tweeter suspension to provide high efficiency and improve resolution and detail. LTS tweeters are a hallmark of Klipsch speakers, making it a core component of some of the best speakers in the world.

SPUN COPPER IMG WOOFER
Injection Molded Graphite (IMG) woofer cones are exceptionally light while being extremely rigid – providing remarkable low frequency response, with minimal cone breakup and distortion. When paired with the Tractrix Horn-loaded LTS tweeter, it provides speaker efficiency highest in its class.

REAR TRACTRIX PORT
The rear Tractrix port is perfectly matched to the cabinet and woofers, creating ideal airflow with minimal distortion or turbulence even at the lowest frequencies.

SLEEK, CONTEMPORARY APPEARANCE
Exposed fasteners, angled feet and low profile magnetic grilles give the speakers a polished, modern appearance.

MDF CABINET WITH SCRATCH-RESISTANT, TEXTURED WOOD GRAIN VINYL
Stylish aesthetic with absolute durability that results in a seamless integration into any décor.

HIGH QUALITY CABINET DESIGN
Reinforced MDF construction reduces cabinet vibration for less audible coloration and improved sonic accuracy.

TAKE YOUR MOVIES AND MUSIC TO NEW HEIGHTS
Our proprietary speaker technologies are ideal for delivering the most immersive, impactful 360° Dolby Atmos® listening experience. Controlled directivity and high-performance have been an integral part of Klipsch acoustic design principals for the better part of a century.

BUILT-IN ELEVATION SPEAKER
Not just your typical full-range tower speaker, the R-625FA features a high performance up-firing Dolby Atmos speaker integrated in the top for an enveloping soundstage. It’s a perfectly matched set up that virtually disappears. The integrated speaker terminals are placed low on the cabinet for convenience and an unobtrusive connection.

SPECIFICATIONS - MAIN CHANNEL

SPECIFICATIONS - HEIGHT CHANNEL

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